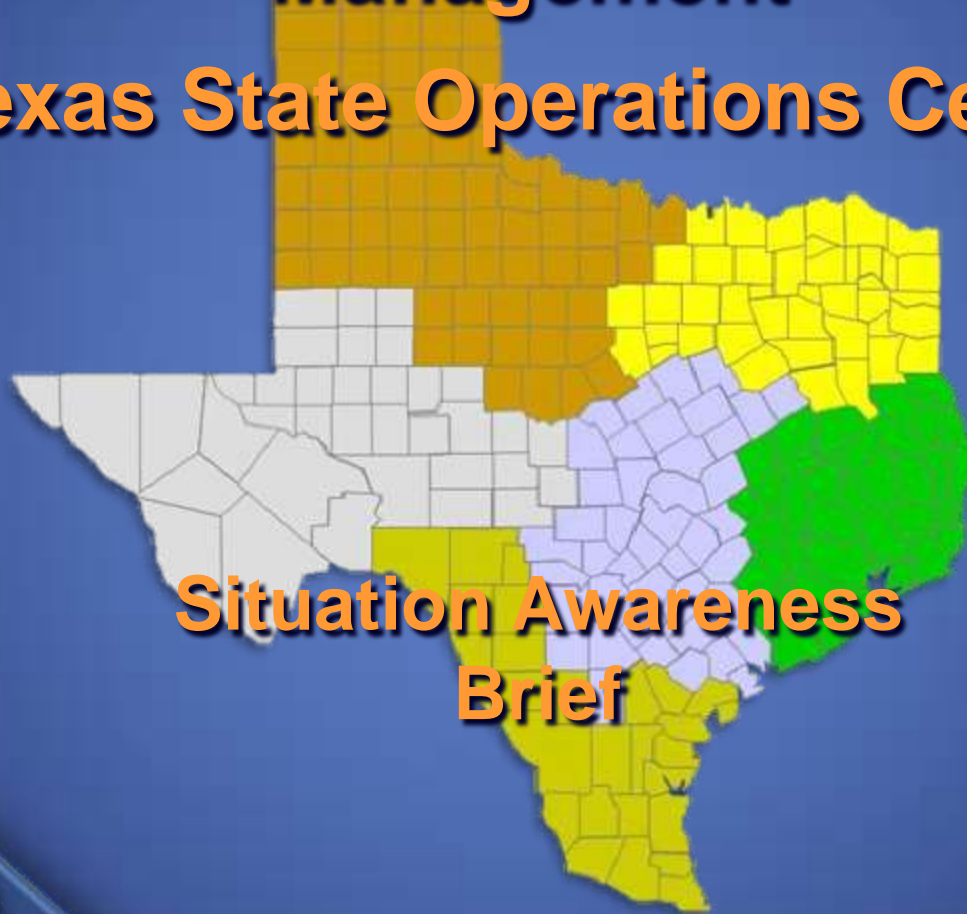


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, June 18th 2019
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Tue Jun 18 2019

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:

✕ < 40%

✕ 40-60%

✕ > 60%

Tropical or Sub-Tropical Cyclone:

○ Depression

● Storm

● Hurricane

⊗ Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

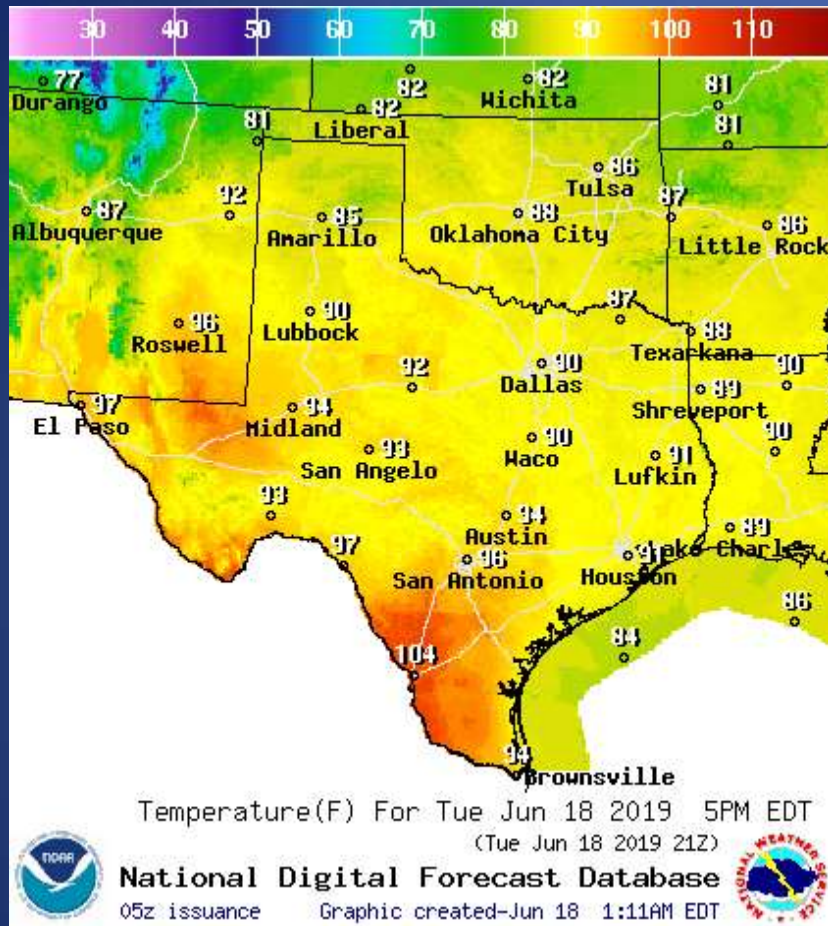
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/17/19	Preliminary Earthquake Report (M2.7) for Western Texas	Ector County	Y
06/17/19	Preliminary Earthquake Report (M3.9) for Texas-Chihuahua Border Region	Presidio County	Y
06/17/19	Initial Report of a Road Closure (US 83)	Uvalde County	N
06/17/19	Final Report of a Road Closure (US 83)	Uvalde County	Y
06/18/19	Final Report of a Boil Water Notice	Gladewater/Gregg County	Y

Informational Products

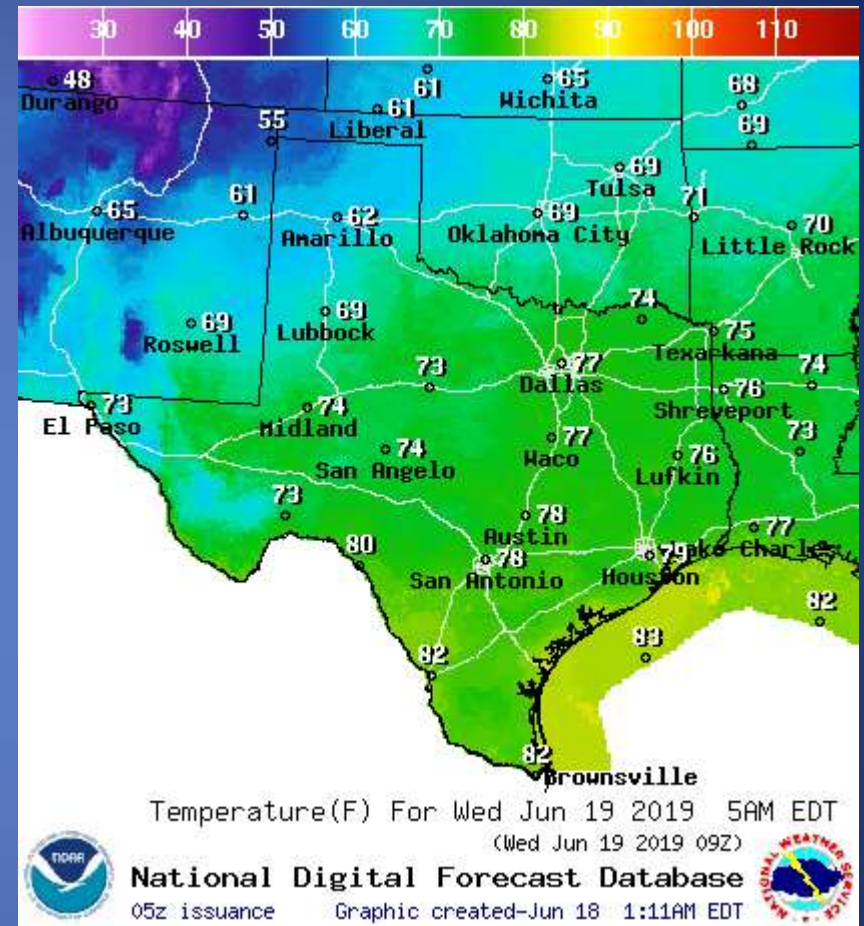
Distributed by the State Operations Center

DATE	SUBJECT
06/17/19	Texas A&M Forest Service - Monday Fire Cost Report
06/17/19	Texas Fire Potential Update
06/17/19	NWS Fort Worth: NWS Damage Survey For 06/16/19 Tornado Event Update #1 - Tarrant County
06/18/19	Daily NWS Threat Brief for Tuesday, June 18, 2019 for FEMA Region 6
06/18/19	NWS Shreveport, LA: Severe Thunderstorms Possible Wednesday Afternoon/Night

Weather Forecast

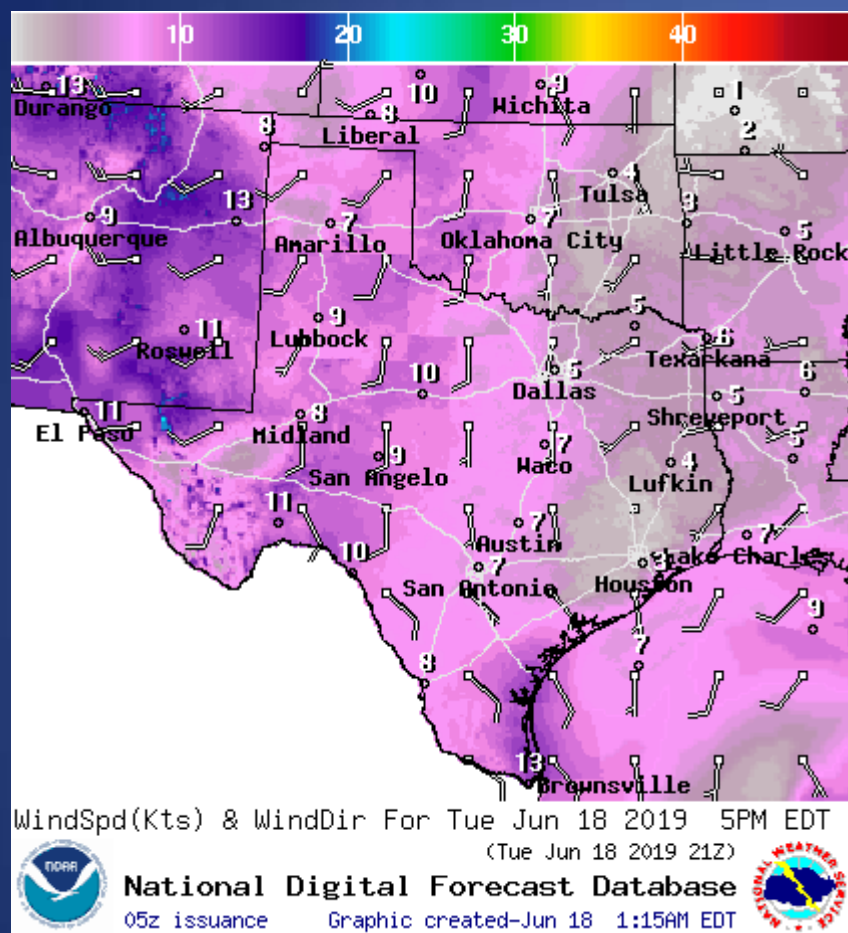


Highs

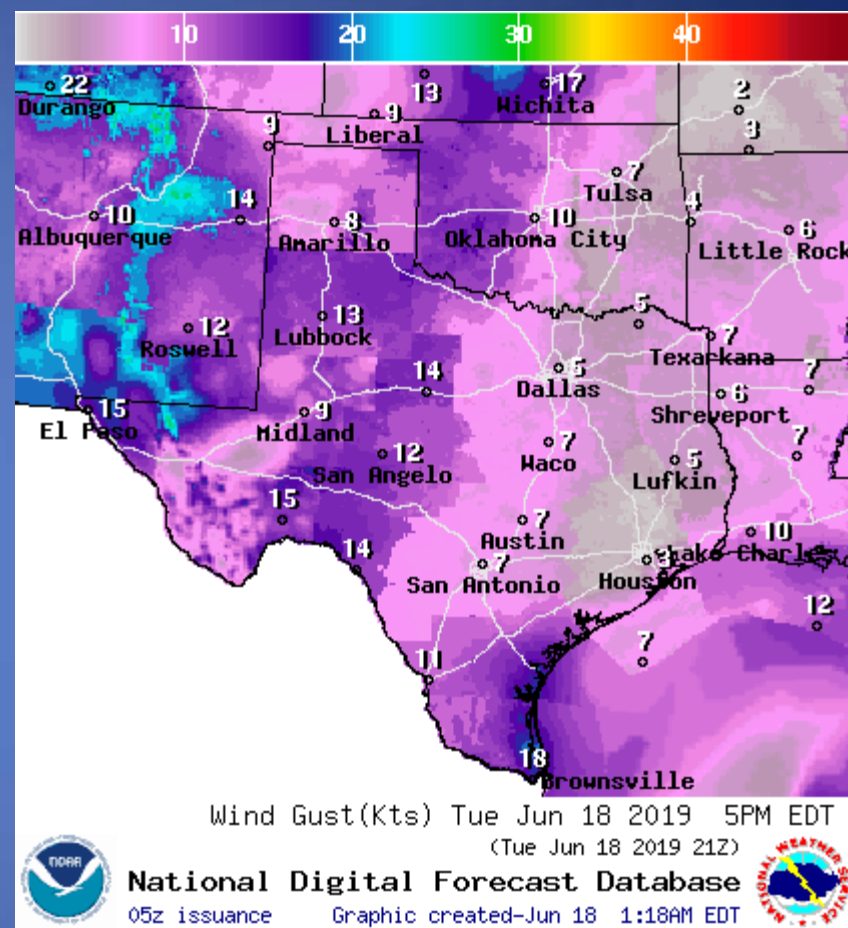


Lows

Weather Forecast



Wind Speeds



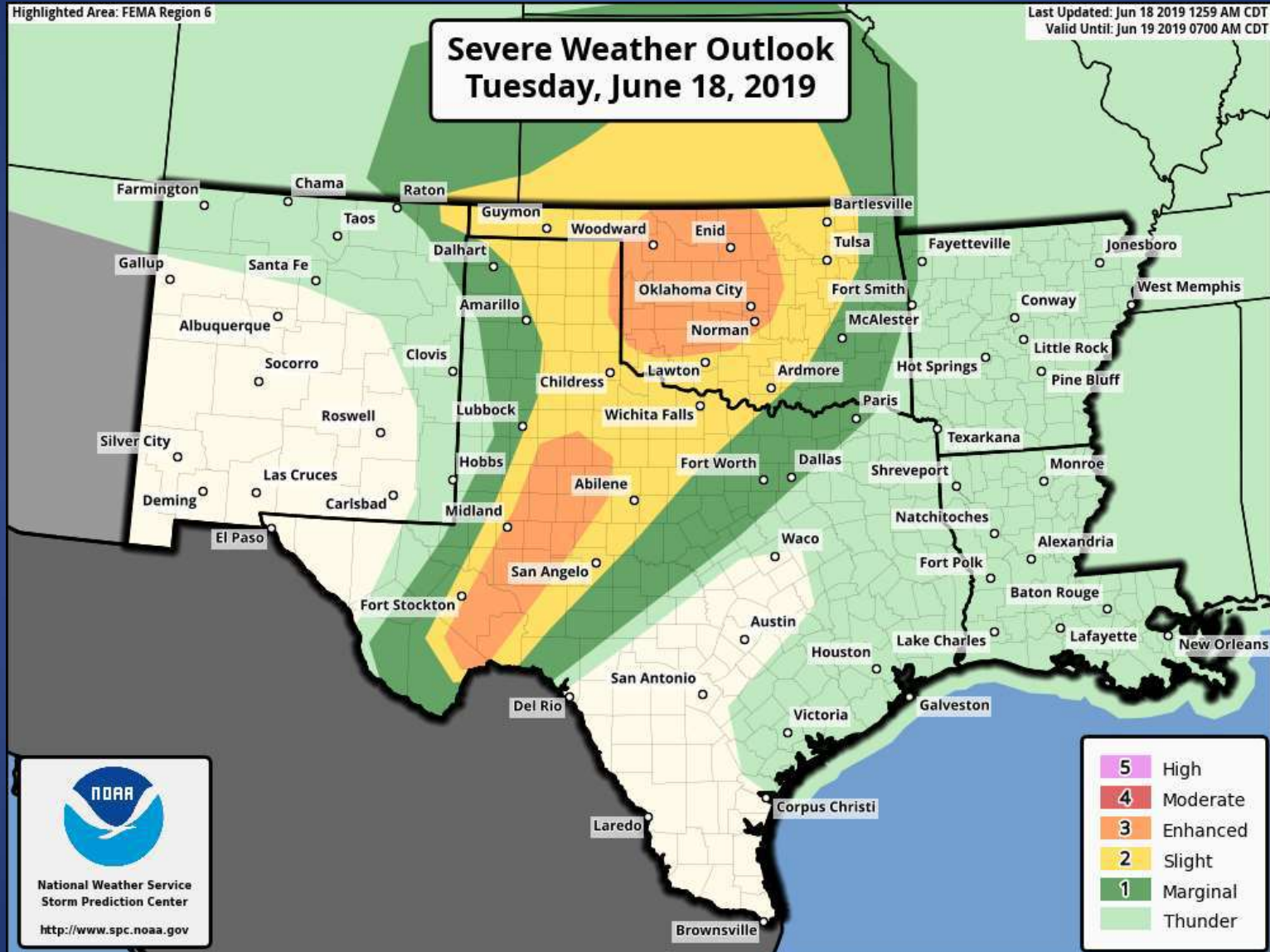
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 18 2019 1259 AM CDT
Valid Until: Jun 19 2019 0700 AM CDT

Severe Weather Outlook Tuesday, June 18, 2019



Hazardous Weather

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued June 18, 2019 3:52 AM CT



Threats:



Large to
Very Large
Hail



60+ mph
Wind Gusts



Frequent
Lightning



Isolated
tornado
possible

Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected

NWSMidland

weather.gov/maf

An **ENHANCED** Risk (level 3/5) for severe weather exists across the eastern Permian Basin southwestward across the Lower Trans Pecos and Stockton Plateau. Thunderstorms capable of producing large to VERY large hail, along with damaging winds are possible, beginning as early as mid afternoon. The threat continues through this evening, with heavy rain and frequent lightning also expected with any storm that develops. Remember that severe storms could form anywhere in the outlooked area, so stay weather aware today, and have a plan ready to go if a warning is issued!

Severe Weather Outlook

Severe Weather Chances for this afternoon and evening

Weather Forecast Office
Lubbock, TX
Issued Jun 18, 2019 4:19 AM CDT



Convective Outlook

General
Thunder

Marginal
Risk

Slight
Risk

Enhanced
Risk



Late afternoon through
the evening hours

Winds

< 58 mph

60 – 70 mph

70 – 80 mph

> 80 mph

Hail Size

< 1"

~ 1"

1-2"

> 2"

Tornadoes

Unlikely

Possible

Likely

NWSLubbock

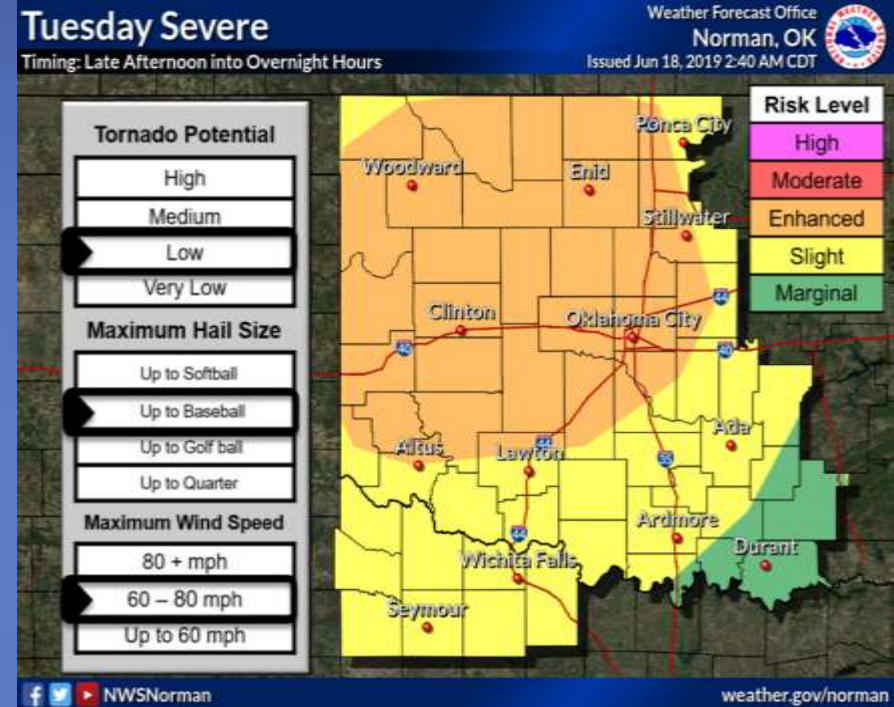
weather.gov/lub

A slight risk of severe weather has been issued by the Storm Prediction Center for locations along and east of a Silverton to Tahoka line this afternoon and evening. The most intense storms will be capable of producing hail to tennis ball size, wind gusts to 70 mph and torrential rainfall.

Hazardous Weather



There is a chance of thunderstorms later this afternoon across much of the Oklahoma and Texas Panhandles. Some storms that develop will have the potential to become severe, with large hail and damaging winds the primary hazards. The greatest likelihood of severe thunderstorms is across the eastern half of the area. High temperatures are forecast to climb into the middle to upper 80s by late this afternoon, which is near normal for this time of year.

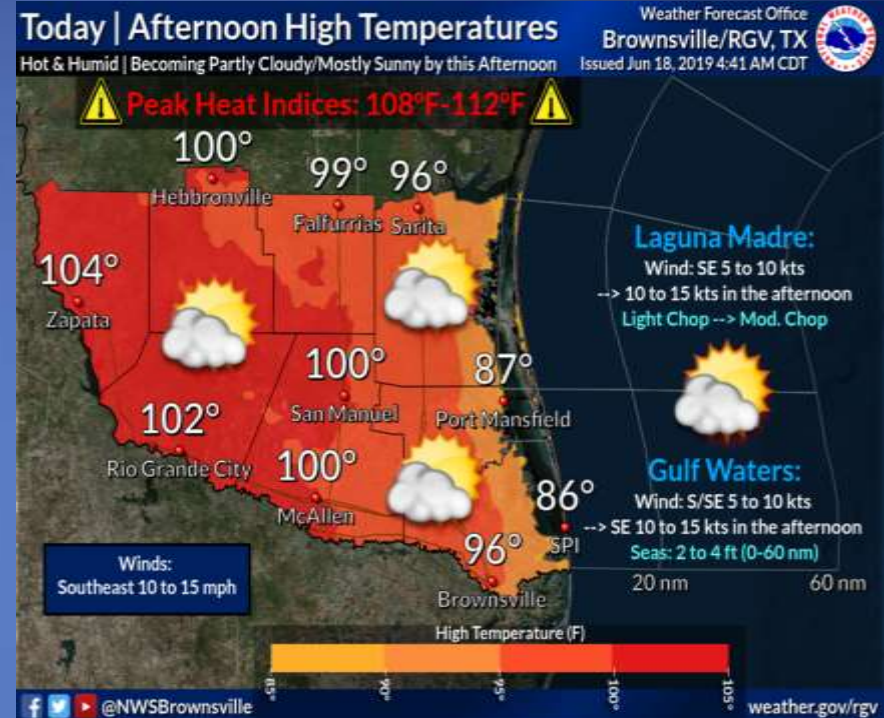


There is a slight risk for severe storms across Oklahoma and north Texas late Tuesday afternoon into the overnight hours. Primary threats will be hail to the size of baseballs and winds up to 80 mph. There is also a low risk for

Hazardous Weather

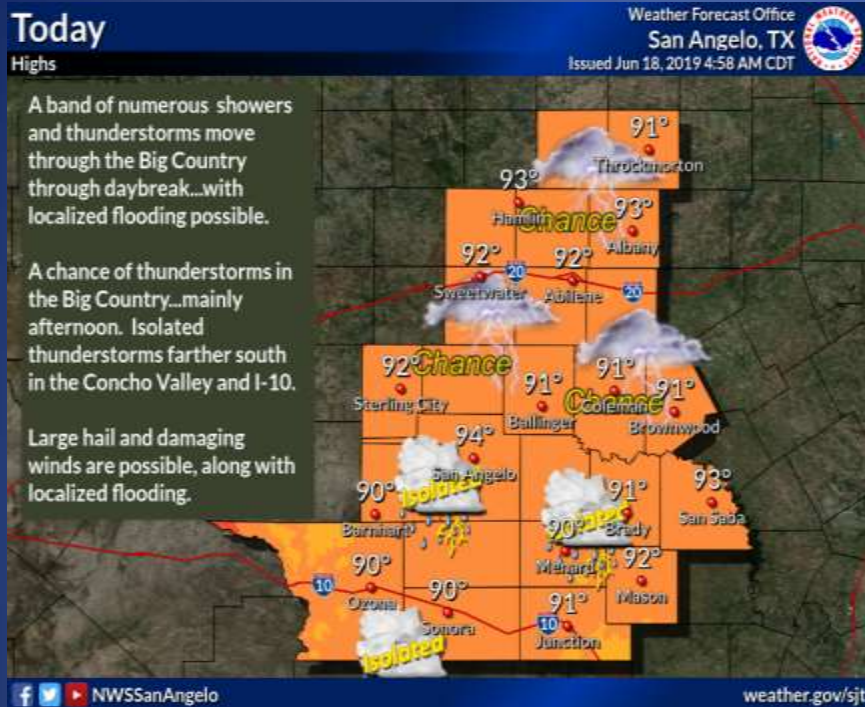


There is a slight risk of severe thunderstorms Wednesday afternoon and night for much of Northeast Texas, Southeast Oklahoma, Southwest Arkansas, and Northwest Louisiana. Scattered to numerous showers and thunderstorms are expected to develop Wednesday afternoon near or north of the I-30 corridor, and gradually spread southeast Wednesday night.

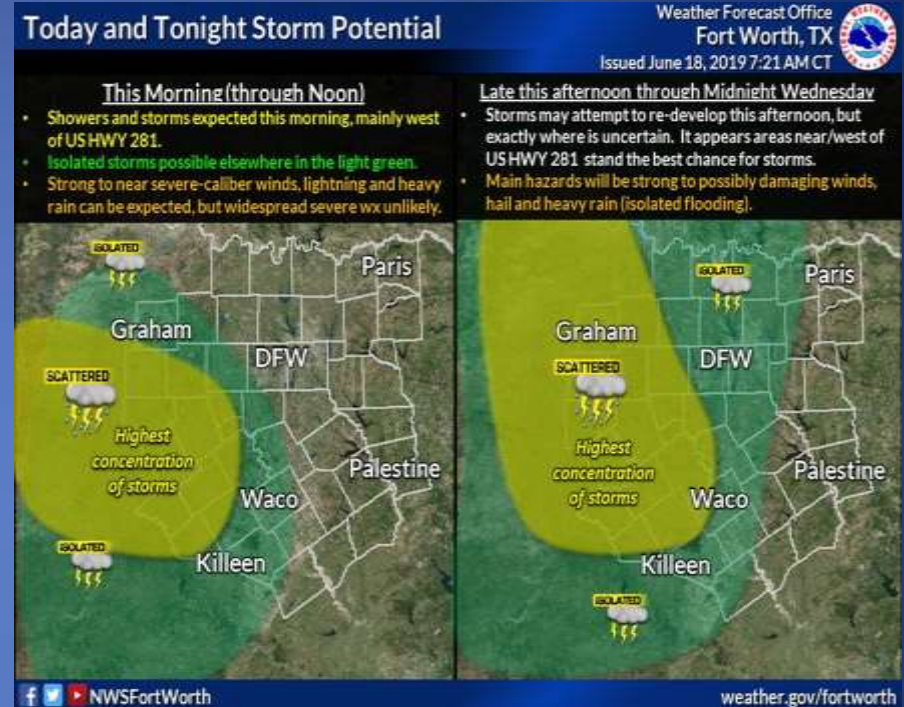


Another hot and humid day expected across the Rio Grande Valley and deep south Texas, with peak afternoon heat indices or "feels like" temperatures between 108 and 112 degrees. Unlike yesterday, there are no rain chances today. Skies should become partly cloudy or mostly sunny by this afternoon. Mariners should expect light winds on the bay and Gulf waters, with a moderate chop developing this afternoon and Gulf seas around 2 to 4 feet.

Hazardous Weather



Numerous showers and thunderstorms will move east across the Big Country early this morning, with localized flooding and localized damaging winds possible. Otherwise...mainly afternoon showers and thunderstorms are expected with rain chances ranging from 40 percent in the Big Country to 20 percent in the Concho Valley and I-10 corridor.



There will be a risk for thunderstorms this morning...and again late this afternoon into tonight. For this morning, storms should be confined mainly west of US HWY 281. While widespread severe weather looks unlikely....there will be a risk for pockets of severe-caliber wind speeds. For late this afternoon/tonight, additional storms are forecast to re-develop. These storms may pose a marginal to large hail severe threat. There remains a high degree of uncertainty in exactly where storms will occur, so check back through the day for updated forecasts.

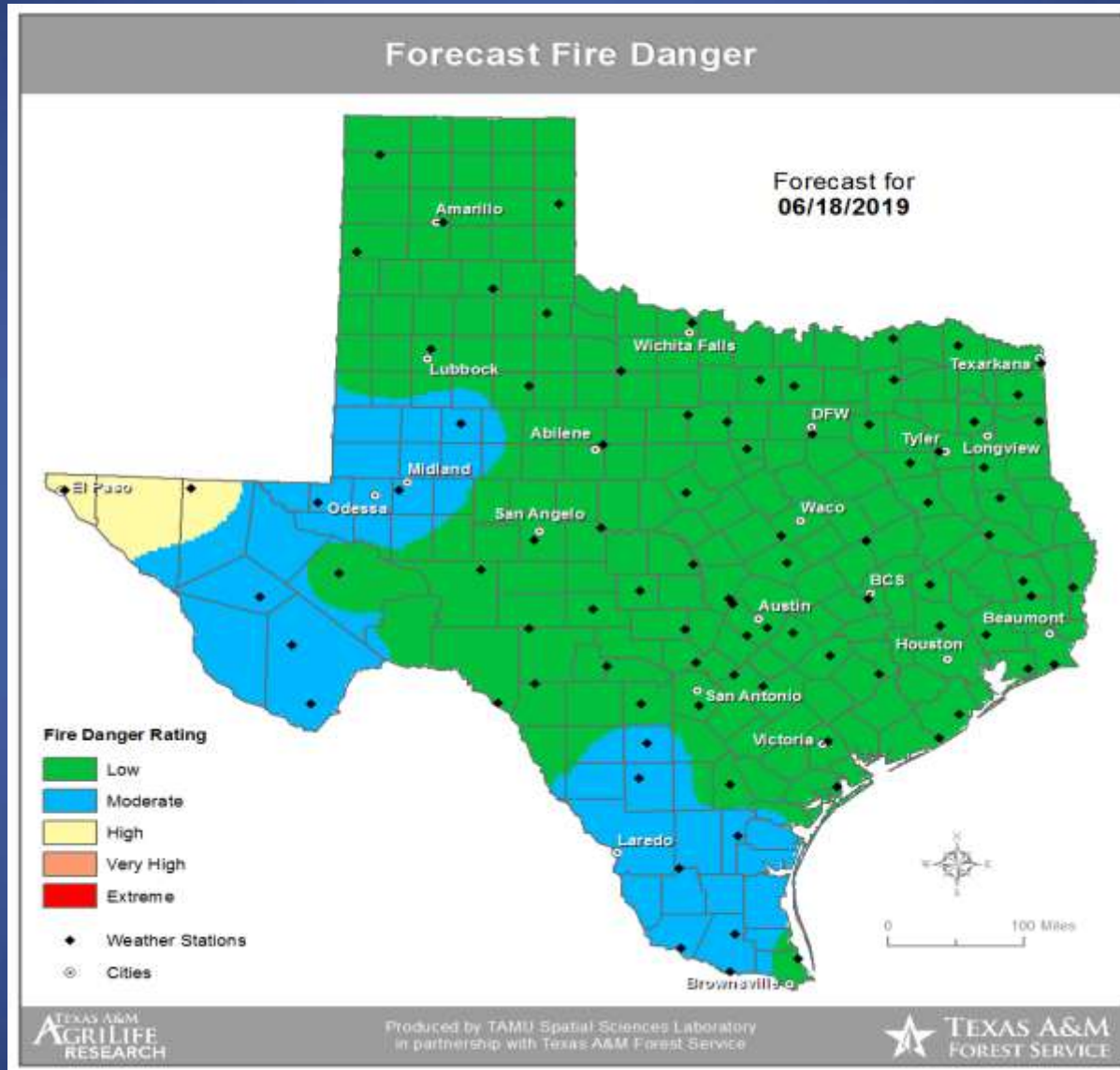
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/17/19	Flood Warning	Guadalupe River Near Bloomington affecting Calhoun, Refugio and Victoria Counties; Neches River Near Evadale affecting Hardin and Jasper Counties; Neches River at Neches River Saltwater Barrier affecting Jefferson County
06/17/19	Severe Thunderstorm Warning	Andrews, Bailey, Brewster, Culberson, Deaf Smith, Ector, Floyd, Gaines, Hale, Hartley, Hockley, Jeff Davis, Lamb, Lubbock, Lynn, Martin, Oldham, Parmer, Potter, Presidio, Randall, Reeves, Swisher, Terry and Yoakum Counties
06/17/19	Arroyo and Small Stream Flood Advisory	Brewster, Jeff Davis and Presidio Counties
06/17/19	Flood Advisory	Andrews, Bailey, Cochran, Ector, Gaines, Hockley, Lamb and Parmer Counties
06/17/19	Flash Flood Warning	Bailey, Parmer, Terry and Yoakum Counties
06/17/19	Flash Flood Warning Extended	Bailey and Parmer Counties
06/18/19	Severe Thunderstorm Warning	Callahan, Cochran, Comanche, Eastland, Erath, Hockley, Terry, Shackelford, Stephens and Yoakum Counties
06/18/19	Urban and Small Stream Flood Advisory	Fisher, Haskell, Jones, Shackelford and Throckmorton Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/18/19	Flood Advisory	Borden and Scurry Counties

Fire Danger Forecast



OUTDOOR BURN BANS



TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 94 (+3) fires and 18,271 (+10) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 12 (-3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/01/19	06/22/19	Community Emergency Response Team (CERT) Course	G-317	Kyle
06/17/19	06/18/19	Critical Decision Making for Complex Coordinated Attacks	PER-335	Brooks AFB
06/17/19	06/18/19	Continuity of Operations Planning (COOP) Program Manager	L-548	San Antonio
06/17/19	06/18/19	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Texas City
06/17/19	06/19/19	Intermediate Incident Command System for Expanding Incidents	G-300	Edna
06/17/19	06/19/19	Intermediate Incident Command System for Expanding Incidents	G-300	La Joya
06/17/19	06/19/19	Intermediate Incident Command System for Expanding Incidents	G-300	El Paso
06/17/19	06/20/19	Instructional Presentation and Evaluation Skills	G-141	Austin
06/17/19	06/21/19	HazMat Emergency Response Technician	H-301	Dallas

Training

DATES		TITLE	COURSE	LOCATION
06/18/19	06/18/19	National Hurricane Program Technology Modernization HURREVAC-eXtended	HV-X	Orange
06/18/19	06/18/19	Texas State Operations Center (SOC) Workshop	SOC-101	Austin
06/18/19	06/18/19	Disaster Recovery Workshop	G-608	Edinburg
06/18/19	06/21/19	Incident Command System Curricula Train-the-Trainer	E/L-449	Dallas
06/18/19	06/21/19	Debris Management	G-202	Belton

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/17/19	06/23/19	Arlington	Texas Rangers MLB Baseball